

Certificate of Compliance

Certificate: 1382533 (LR 7189-554) **Master Contract:** 164196

Project: 2519128 **Date Issued:** April 20, 2012

Issued to: Tyco Electronics Corporation

2100 Paxton St

Harrisburg, PA 17105-3608

USA

Attention: Mr. Cal Reed

The products listed below are eligible to bear the CSA Mark shown



Míke W. Gryschuk

Issued by: Mike W. Gryschuk, C.E.T.

PRODUCTS

CLASS 6233 01 - RECEPTACLES - Attachment Plug Type and Plugs

Special use connectors "AMPIP" Series 171706, 171728, 360010, 360011, 360040, 480296, 480298, 480306, 480307, 480416, 480417, 480418, 480435, 480458, rated 15A max, 300V.

APPLICABLE REQUIREMENTS

CSA Std. C22.2 No. 182.3-M1987, 1st Ed - Special Use Attachment Plugs, Receptacles, and Connectors

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Supplement to Certificate of Compliance

Certificate: 1382533 Master Contract: 164196

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
2519128 2245099 1382533	April 20, 2012 August 17, 2010 February 4, 2004	Alternate body material (PA66) Vydyne 21SPF by Ascend. Alternate body material (PA66) 3004-V0 by Toray. Alternate body material (PA6/66) Ultramid C3U by BASF
History		
-853 -554	July 30, 1997 February 22, 1995	Alternate body material (PA4/6) Stanyl TW341 by DSM. Original Certification Series "AMPIP".



Descriptive Report and Test Results

MASTER CONTRACT: 164196

REPORT: 1382533 **PROJECT:** 2519128

Edition 1: February 22, 1995; Application No LR 7189-554 - Toronto

Issued by Todd Hamden

Edition 3: December 31, 2002; Project 1382533 - Toronto

Issued by Mike W. Gryschuk, C.E.T.

Report Reissued

Edition 4: August 17, 2010; Project 2245099 - Toronto

Issued by Mike W. Gryschuk, C.E.T.

Report Reissued

Figures Replaced: Figs 1 to 6 Figures Added: Figs 7 to 24

Edition 5: April 20, 2012; Project 2519128 - Toronto

Issued by Mike W. Gryschuk, C.E.T.

Report Reissued

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Description and Tests - Pages 1 to 6 Figures - Figs 1 to 24 (In Documentum)

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MARKINGS

The Submittor's name ("Tyco" or "AMP")/tradename/trademark/file ("164196" or "LR 7189") and the CSA Mark are permanently marked on each device. The Submittor's identification, the CSA Mark, the Cat No, the electrical rating and the following (or equivalent) statements: CAUTION: NOT FOR INTERRUPTING CURRENT" and "ATTENTION: NE PAS UTILISER POUR COUPER LE COURANT" are permanently marked on each device or in or on the smallest unit container or carton.

ALTERATIONS

See "Markings" above.

FACTORY TESTS

None.

SPECIAL INSTRUCTIONS FOR FIELD SERVICES

None.

COMPONENT SPECIAL PICKUP

None.

DESCRIPTION

Conditions of Acceptability:

- 1. Supplied only to manufacturers, as components, for assembly into Certified electrical equipment, where the acceptability of the suitability of the combination in the end use is determined by CSA International.
- 2. Not for interrupting current.
- 3. For use with Nos 14-22 AWG wires.
- 4. Prefixes and suffixes may be added.

Project 2519128: Alternate body material (item 1m).

Project 2245099: Alternate body material (item 1m).

Project 1382533: Alternate body material (item 1d).

APP LR 7189-853: Alternate body material (item 1a).

<u>APP LR 7189-554</u>: Original Certification "AMPIP" Series.